IAP7 Rec'd PCT/PTO 10 AUG 2006 PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER UF-428XC1

DESIGNATED/ELECTED OFFICE (DO/EO/US)			UF-420XC1		
CON	CERNING A SUBMISSIO	U.S. APPLICATION NO. (Isknown, see 37 CFR 1.5)			
	TONAL APPLICATION NO. 2005/023426	INTERNATIONAL FILING DATE 29 June 2005	PRIORITY DATE CLAIMED 29 June 2004		
TITLE OF INVENTION Juvenile Hormone Analogs for Control of Leafhopper and Treehopper Pests					
APPLICAN	T(S) FOR DO/EO/US T. Mizell III, Peter C. Andersen				
			D/US) the following items and other information:		
· · ·	•	ncerning a submission under 35 U.S.C. 371			
2. П т	his is a SECOND or SUBSEQUENT s	ubmission of items concerning a submissio	n under 35 U.S.C. 371.		
3. 🗹 Т	This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	(1(f)). The submission must include items		
4. 🚺 1	The US has been elected (Article 31).				
5. 🗸	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).		
·	b. has been communicated by	the International Bureau.			
	c. is not required, as the applic	cation was filed in the United States Receiv	ing Office (RO/US).		
6.	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).		
	a. is attached hereto.				
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).			
7.	Amendments to the claims of the Inte	rnational Application under PCT Article 19	(35 U.S.C. 371(c)(3))		
	a. are attached hereto (requi	red only if not communicated by the Interna	tional Bureau). €		
	b. have been communicated	by the International Bureau.			
	c. have not been made; how	ever, the time limit for making such amendr	ments has NOT expired.		
	d. have not been made and v	will not be made.	1. C. S.		
8.	An English language translation of th	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).		
9. 🗸	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)). <u>unsigned</u>	•		
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT		
Items	11 to 20 below concern document(s	e) or information included:			
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.			
12.	An assignment document for recording	ng. A separate cover sheet in compliance w	rith 37 CFR 3.28 and 3.31 is included.		
13. 🗸	A preliminary amendment.				
14. 🗖	An Application Data Sheet under 37 (CFR 1.76.			
15.	A substitute specification.				
16.	A power of attorney and/or change of address letter.				
17. 🔲	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.		
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d))(4).		
19.	A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for including this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (if known, pee 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/US2005/023426		I NO.	ATTORNEY'S DOCKET NUMBER UF-428XC1			
107	10/30/0					
20. Other items or inform						
Certificate of Mailing by E Copy of Submission of Ar		Article 34(2)(b)				
		(//-/				
The following fees hav	e been submitted				CALCULATIONS	PTO USE ONLY
21.	37 CFR 1.492(a))		\$30	0	\$ 300.00	
22. Z Examination fee (37	CFR 1.492(c))					
If the written opinion prepared by	y ISA/US or the interna	ational preliminary examinations of PCT Article 33(1)-(4).	ion report p	prepared	\$200.00	
All other situations	ciaims sausty provisit		\$2	200		
23. Search fee (37 CFF						
If the written opinion of the ISA/I	aims satisfy provisions	of PCT Article 33(1)-(4)	\$0	0 I		
Search fee (37 CFR 1.445(a)(2)) has been paid on the	international application to	the USPTC) as an	\$400.00	
International Search Report prep	pared by an ISA other t	than the US and provided to	the Office	or		
previously communicated All other situations	d to the US by the IB		\$£	500		
TOTAL OF 21,	, 22 and 23 =				\$900.00	
Additional fee for specificati	on and drawings filed i	n paper over 100 sheets (ex 821(c) or (e) or computer pr	cluding	ng in an		
electronic medium) (37	CFR 1.492(i)).		og. c			1
The fee is \$250 for each		f paper or fraction thereof.				
Total Sheets Extra Sheets		dditional 50 or fraction to a whole number)	RATE			
- 100 = /50			x \$250		\$	<u> </u>
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				claration	\$	
CLAIMS NUI	MBER FILED	NUMBER EXTRA	RA*	TE	\$	
Total claims	21 - 20 =	1	× \$5	50	\$50.00	:
Independent claims	3 -3=	0	× \$2	00	\$	
MULTIPLE DEPENDENT CLAIM	VI(S) (if applicable)		+ \$3		\$	
		TOTAL OF ABOVE		TIONS =	\$950.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$475.00	
SUBTOTAL =					\$475.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$		
TOTAL NATIONAL FEE =				\$ 475.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				mpanied +	\$	
TOTAL FEES ENCLOSED =				\$ 475.00		
					Amount to be refunded:	\$
					Amount to be	\$
					charged	

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а. 🔲	A check in the amount of \$ to cover the above fees is enclosed.				
b. 🗸	Please charge my Deposit Account No. $\underline{19-0065}$ in the amount of \$ $\underline{475.00}$ to cover the above fees. A duplicate copy of this sheet is enclosed.				
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0065 . A duplicate copy of this sheet is enclosed.				
d. 🗖	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: V and gran	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
	LL CORRESPONDENCE TO: JSTOMER NUMBER	10 August 2006	SIGNATURE Glenn P. Ladwig		
	23557	Date	NAME 46,853		
			REGISTRATION NUMBER		

10/589015 IAP11 Rec'd PCT/PTO 10 AUG 2006

August 10, 2006

Patent Application Docket No. UF-428XC1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Russell F. Mizell III, Peter C. Andersen

Docket No.

UF-428XC1

For

Juvenile Hormone Analogs for Control of Leafhopper and Treehopper

Pests

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 C.F.R. §1.10)

Express Mail No.: (LEQU22571923US) Date of Deposit: 10 August 2006

I hereby certify that the attached Transmittal Letter to the Unites States Designated/Elected Office (DO/EO/US) with copies as required for authorization for use of Deposit Account No. 19-0065, unexecuted Declaration (37 C.F.R. §1.63) and Power of Attorney, and Preliminary Amendment are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Drew Core
Name of person mailing paper
Signature